

### **SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans **Run date** 21-Nov-14 **Time** 5:09 PM

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

### Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 135 Const Calendar Day: 343 Date: 17-Aug-2010 Tuesday Inspector Name: Mathur, Lalit Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 06:00 pm Break: Over Time: 02:00

Federal ID: Location:

Reviewer: Jefferson, Paul Approved Date: 13-Jan-12 Status: Approved

Weather

**Temperature 7 AM** 50 - 60 **12 PM** 50 - 60 **4PM** 50 - 60

Precipitation 0 Condition

Working Day If no, explain:

04-0120F4 Bid Item: 034 X-W2C-GTT.034 E-W Line Cross Over W2 Cap Stress & Grout Transverse Tendons

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 E-W2C-CON.038 E Line W2 Cap Place & Cure Concrete

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 E-W2C-FPC.038 E Line W2 Cap Form & Pour Closure Joint

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 W-W2C-CON.038 W Line W2 Cap Place & Cure Concrete

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 W-W2C-FPC.038 W Line W2 Cap Form & Pour Closure Joint

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 038 X-E2C-ESF.038 E-W Line Cross Over E2 Cap Erect Shoring & Falsework

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 049 0-000-000.049 BAR REINFORCING STEEL (BRIDGE)(EPOXY COATED)

AMERICAN BRIDGE/FLUOR, A JV



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Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 135 Date: 17-Aug-2010 Tuesday

04-0120F4 Bid Item: 055 E-L07-000.055 E Line Lift 07 Furnish structural steel (bridge box girder)

AMERICAN BRIDGE/FLUOR, A JV

Diary:

**General Comments 055** E-L07-000.055

W2 Activities

W2 Foundation Well Cover Slabs (Item 38):

- •The ABF/CONCO continues to work on preparation of form wrok for W-Line cover slabs.
- •CONCO has prepared the forms for all 8 pieces. These are being fine tuned.
- ·CONCO worked in the afternoon only for the forms today.

W2 Foundation Well Cover Slabs Rebars (Item 48):

- ·ABF/CMC had a crew of two people to start working on the renars for the W-Line Cover slabs.
- •Today they started to place # 19 and # 25 around the Cable Tray Openings.
- ·Following people worked on it:

oMartin Batres

oJorge Chipres

W2 W Line Longitudinal Ducts Blockout (Item 38):

- · ABF/CONCO removed the scaffolding used for the concrete pour.
- •The CONCO people has a crew of 3 today as follows to assist in removing the form work:

§Gary PeneCarpenter

§Salvador GldonaCarpenter

§Jasmin GornjacCarpenter

Erect Deviation Saddle Grout Mock up Activities (Item 60):

- ·ABF completed installation of all three pieces of forms. ABF continues to fix the forms. Abf has installed all the nuts and plates, a total of 84 for 3 forms. Later in the day, ABF moved the scissor's lift to the W-Line.
- ·Following people worked on it:

oAaron Kent

oJohny Calzascia

oJim Benningham

oRick Robbles

oJanathan Cauities

- ·Pier 7 Activities (Item 55)
- ·By noon time yesterday 8/16/10, the ship carrying OBG Lifts 7E, 8E, 7W & 8W, Cross Beams CB-7, CB-8, CB-9 & CB-10 docked at Pier 7.
- ·ABF was doing the paper work. The Lifts 7E and 7W are tied with 6 pairs of braces and the larger lifts 8E and 8W are tied with 7 pairs of braces.
- ·Today ABF started to preparations to unload the the above from the ship.
- ·ABF has cut out two braces for the OBG and 1 for CBs.
- ·ABF has unloaded the counter weight forms.
- ·ABF has unloaded some of the suspension brackets.

Activities at Site (Item 56):

- ·OBG Installation: Lift 6-W Activities
- ·ABF did not work on this today.
- ·OBG Installation: Miscellaneous Welding and Bolting Activities Lifts 1-W to 6-W & Lifts 1E to 6-E



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Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 135 Date: 17-Aug-2010 Tuesda

- ·ABF continues with welding and bolting activities all over.
- ·The Lifting Frame
- •The Lifting Frame was at Pier 7.
- ·Shear Leg Crane Activities:
- ·The Shear Leg Crane was not used today.
- ·Miscellaneous Activities
- ·Attended Bill Casey's Staff meeting from 10 AM to 11:30 AM.
- •The meeting was postponed from 9:30 AM.
- ·Following people attended the meeting:
- ·Thanh Le
- ·Matt Bruce
- ·Karen Wang
- ·Philip he
- ·David Bradd
- ·Lalit Mathur
- ·Truc Tran
- ·Sebastuian
- ·Paul Jefferson
- ·Tai-Lin
- •Paul mentioned that the QA/QC meeting of 8:30 AM is getting longer. As such in the future, our meetings will be scheduled for 10:30 AM instead of 9:30 AM.
- ·Safet issues were discussed.
- •Truc talked about tracking the punch list items.
- ·Paul also talked about completion of work per various RFIs.

| 04-0120F4   | Bid Item: 055    | E-L08-000.055 | E Line Lift 08 Furnish structural steel (bridge box girder)   |
|-------------|------------------|---------------|---|
| AMERICAN BR | IDGE/FLUOR, A JV |               | , <b>,</b>  |
|             |                  |               |   |
|             |                  |               |   |
|             |                  |               |   |
| 04-0120F4   | Bid Item: 056    | E-L01-OBG.056 | E Line Lift 01 OBG Erect structural steel                     |
| AMERICAN BR | IDGE/FLUOR, A JV |               |   |
|             |                  |               |   |
|             |                  |               |   |
|             |                  |               |   |
| 04-0120F4   | Bid Item: 056    | W-L01-OBG.056 | W Line Lift 01 OBG Erect structural steel (bridge box girder) |
| AMERICAN BR | IDGE/FLUOR, A JV |               |   |
|             |                  |               |   |
|             |                  |               |   |
|             |                  |               |   |
| 04-0120F4   | Bid Item: 056    | W-L02-OBG.056 | W Line Lift 02 OBG Erect structural steel (bridge box girder) |
| AMERICAN BR | IDGE/FLUOR, A JV |               |   |
|             |                  |               |   |
|             |                  |               |   |
|             |                  |               |   |
| 04-0120F4   | Bid Item: 056    | W-L03-OBG.056 | W Line Lift 03 OBG Erect structural steel (bridge box girder) |
| AMERICAN BR | IDGE/FLUOR, A JV |               |   |
|             |                  |               |   |
|             |                  |               |   |
|             |                  |               |   |
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| 04-0120F4   | Bid Item: 056    | W-L04-OBG.056 | W Line Lift 04 OBG Erect structural steel (bridge box girder) |



Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 135 Date: 17-Aug-2010 Tuesday

| 04-0120F4 Bid Item    | n: <b>0</b> 56 | W-L05-OBG.056 | W Line Lift 05 OBG Erect structural steel (bridge box girder) |
|-----------------------|----------------|---------------|---|
| AMERICAN BRIDGE/FLUOF | R, A JV        |               |   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | n: <b>0</b> 56 | W-L06-OBG.056 | W Line Lift 06 OBG Erect structural steel (bridge box girder) |
| AMERICAN BRIDGE/FLUOF | R, A JV        |               |   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | n: <b>05</b> 6 | E-L02-OBG.056 | E Line Lift 02 OBG Erect structural steel                     |
| AMERICAN BRIDGE/FLUOF | R, A JV        |               |   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | n: <b>0</b> 56 | W-L08-OBG.056 | W Line Lift 08 OBG Erect structural steel (bridge box girder) |
| AMERICAN BRIDGE/FLUOF | R, A JV        |               | , ,   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | n: 056         | X-L02-CBM.056 | E-W Line Cross Over Lift 02 Cross Beam                        |
| AMERICAN BRIDGE/FLUOF | R, A JV        |               |   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | ո։ 056         | X-L03-CBM.056 | E-W Line Cross Over Lift 03 Cross Beam                        |
| AMERICAN BRIDGE/FLUOF | R, A JV        |               |   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | n: 056         | E-L03-OBG.056 | E Line Lift 03 OBG Erect structural steel                     |
| AMERICAN BRIDGE/FLUOF | R, A JV        |               |   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | n: 056         | X-L04-CBM.056 | E-W Line Cross Over Lift 04 Cross Beam                        |
| AMERICAN BRIDGE/FLUOF |                |               |   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | n: 056         | X-L05-CBM.056 | E-W Line Cross Over Lift 05 Cross Beam                        |
| AMERICAN BRIDGE/FLUOF | R, A JV        |               |   |
|                       |                |               |   |
|                       |                |               |   |
| 04-0120F4 Bid Item    | n: <b>05</b> 6 | X-L06-CB1.056 | E-W Line Cross Over Lift 06 Cross Beam 1                      |
| AMERICAN BRIDGE/FLUOF | R, A JV        |               |   |
| Tropal                |                |               |   |

Job Name: 04-0120F4 Inspector Name Mathur, Lalit Diary #: 135 Date: 17-Aug-2010 Tuesday

| 04-0120F4               | Bid Item: 056                           | X-L07-CB1.056    | E-W Line Cross Over Lift 07 Cross Beam 1   |  |
|-------------------------|---|------------------|--|--|
| AMERICAN BRIL           | DGE/FLUOR, A JV                         |                  |  |  |
|                         |   |                  |  |  |
|                         |   |                  |  |  |
| 04-0120F4               | Bid Item: 056                           | E-L04-OBG.056    | E Line Lift 04 OBG Erect structural steel  |  |
| AWERICAN BRIL           | DGE/FLUOR, A JV                         |                  |  |  |
|                         |   |                  |  |  |
| 04.040054               | D: 11/2 050                             |                  |  |  |
| 04-0120F4               | Bid Item: 056<br>DGE/FLUOR, A JV        | E-L05-OBG.056    | E Line Lift 05 OBG Erect structural steel  |  |
| AWERICAN BRIL           | DGE/FLOOR, A JV                         |                  |  |  |
|                         |   |                  |  |  |
| 04.040054               | Did Kara and                            | 5 1 00 0D0 050   |  |  |
| 04-0120F4               | <b>Bid Item: 056</b><br>DGE/FLUOR, A JV | E-L06-OBG.056    | E Line Lift 06 OBG Erect structural steel  |  |
| AWEIGAN BIGE            | 50L/1 L00K, A 3 V                       |                  |  |  |
|                         |   |                  |  |  |
| 04.040054               | Did Home OFC                            | T 1 00 ODO 050   | F. Line Lift 00 OPO Freet structural steel |  |
| 04-0120F4 AMERICAN BRID | Bid Item: 056<br>DGE/FLUOR, A JV        | E-L08-OBG.056    | E Line Lift 08 OBG Erect structural steel  |  |
| 7 IIVIETTION II V BITTE | 302/1 20014, 7101                       |                  |  |  |
|                         |   |                  |  |  |
| 04-0120F4               | Bid Item: 060                           | E-W2C-WDS.060    | E Line W2 Con West Deviction Saddle        |  |
|                         | DGE/FLUOR, A JV                         | E-W2C-WD3.000    | E Line W2 Cap West Deviation Saddle        |  |
|                         |   |                  |  |  |
|                         |   |                  |  |  |
| 04-0120F4               | Bid Item: 060                           | W-W2C-WDS.060    | W Line W2 Cap West Deviation Saddle        |  |
|                         | DGE/FLUOR, A JV                         | 11 1120 1120.000 | The W2 sup West Beviation Saddle           |  |
|                         | , .                                     |                  |  |  |
|                         |   |                  |  |  |
| 04-0120F4               | Bid Item: 060                           | X-W2C-JKS.060    | E-W Line Cross Over W2 Cap Jacking Saddle  |  |
|                         | DGE/FLUOR, A JV                         |                  | 9  |  |
|                         |   |                  |  |  |
|                         |   |                  |  |  |
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